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VPCCB4SFX/BI

Get portability, performance and multimedia entertainment in an exclusive one-of-a kind design with a distinctive, appealing pattern. Packing the latest 2nd gen Intel® Core™ i5 processor and 6GB of memory, the C Series is primed to deliver remarkable performance and amazing picture quality.

Amazing Full HD 1080p display

Developed by the same people you trust to engineer amazing flat-panel HDTV, this VAIO® PC features exceptional picture quality. Measuring 15.5" and sporting a cinema-inspired 16:9 aspect ratio, the 1920 x 1080 Full HD resolution widescreen display lets you view your games and movies in impeccable detail with amazing color and contrast from virtually any angle. The LED backlight helps ensure a bright display with lower power consumption for improved battery life.

Create something worth sharing

Sony Imagination Studio™ Suite Signature Edition includes five powerful Sony® applications Vegas®, ACID®, and Sound Forge®, Photo Go® and DVD Architect Studio® software so you can create music and movies like never before.

Built-in Blu-ray Disc™ Drive

The Blu-ray Disc™ player combines the power of HD Blu-ray Disc™ video playback with the convenience and utility of DVD and CD read/write functionalities. The best picture. The best sound. With stunning clarity, Blu-ray Disc™ technology is the ultimate way to enjoy your entertainment.

Enjoy on your HDTV

Now enjoy all of your personal and online content on your big screen-by wirelessly connecting your laptop to your TV. Stop crowding around a laptop screen, with Intel® Wireless Display, you can sit back and experience your favorite videos, photos, movies, online TV shows, and more, all with great image clarity up to 1080p. Simply connect an adapter (sold separately) to your compatible TV and follow a few simple steps. Set it up once, and sharing your screen is as easy as pie[9].

Night shift

Practical innovation is a cornerstone of Sony's vision, and our keyboards are no exception. Designed for ease of use, the laptop features a precisely engineered keyboard and integrated 10-key number pad for the ultimate in speed and convenience. And to make it even easier to find the right keys – whether typing day or night, in the dark or light – an LED backlight creates a pleasant glow, framing the individual keys and illuminating the lettering.

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Specifications

Processor	
Processor Cache	3MB
Processor Speed	2.50GHz[1] with Intel® Turbo Boost Technology up to 3.10GHz[2]
Processor Technology	Dual Core
Processor Type	Intel® Core™ i5-2450M
Display	
Backlight Technology	LED
Display Technology	Full HD
Resolution	1920 x 1080
Screen Size	15.5"
Memory	
Installed Memory	6GB (4GB + 2GB)
Memory Type/ Speed	DDR3/1333MHz
Max. Memory	8GB
Graphics	
Graphics Processor	Intel® HD Graphics 3000
Graphics Video RAM	Internal[6]
Storage	
Storage Capacity	640GB[4]
Storage Technology	5400rpm
Storage Type	Serial ATA
Optical Drive	
Optical Drive Support - Blu-ray Disc™	Read Only
Optical Drive Support - CD/DVD	Read / Write
Optical Drive Type	Blu-ray Disc™ Player
Hardware	
10-Key Numeric Pad	Yes
Backlit Keyboard	Yes
Camera	Built-in HD web camera powered by Exmor™ sensor and microphone
Keyboard	QWERTY, 103 keys with 1.7mm stroke and 19.05mm pitch
Audio	
Sound System	Intel® High Definition Audio with Dolby® Home Theater® Technology v4
Inputs and Outputs	
DC-In	1
HDMI® Output(s)	1
Headphone Output	1
Memory Stick Duo™	1
Microphone Input	1
Secure Digital (SD) Slot	1
USB 2.0	3
USB 3.0	1
VGA Output(s)	1
Wireless/Networking	
Bluetooth® Technology	Bluetooth Integrated Stereo A2DP (2.1 + EDR)
Ethernet Protocol	1000BASE-T/100BASE-TX/10BASE-T
WiDi Ready	Yes - Intel® Wireless Display Technology[9]
WiFi Adapter	Intel® Centrino® Wireless-N 1000
Software	
Adobe® Creative Software	Adobe Acrobat Standard 9.0
Anti-Virus Software	Norton Internet Security™ 2012 30-Day Trial Offer[12]
Operating System	Genuine Windows® 7 Home Premium with Service Pack 1 64-bit
Sony Creative Software	Vegas® Movie Studio HD Platinum 10.0, DVD Architect Studio 5.0, ACID® Music Studio 8.0, Sound Forge® Audio Studio 10.0, Photo Go 1.0
Supplied Software	Microsoft® Office Starter with reduced-functionality versions of Word and Excel®[7], VAIO Care™, Media Gallery™, PMB - VAIO Edition
Service and Warranty Information	
Toll-Free Phone Support	888-476-6972[8]
Onsite/In-Home Service	Yes[13]
International Service	Yes[20]
Limited Warranty Term	1 Year
Priority Phone Support	239-768-7605[8]
Environmental Information	
ENERGY STAR®	5.0
EPEAT™	Gold
ROHS®	Compliant
Dimensions (Approx.)	
Dimensions (Approx.)	14.77" (W) x 1.24" - 1.56" (H) x 9.88" (D)
Weights and Measurements	
Weight (Approx.)	6.30 lbs. (with Standard Battery)
Power	
Battery Type	Standard Lithium Ion Battery (5300mAh)
DVD Playback	Up to 3 hours 15 minutes[10]
Default Brightness	Up to 5 hours and 45 minutes[10]
General	
Action Buttons	VAIO, ASSIST, WEB, Wireless On/Off
Pointing Device	Touchpad (Gesture supported)

1. GHz denotes maximum microprocessor internal clock speed and may vary based on application.
2. Requires a system with Intel® Turbo Boost Technology. Intel® Turbo Boost Technology and Intel® Turbo Boost Technology 2.0 are only available on select Intel® processors. Consult your PC manufacturer. Performance varies depending on hardware, software, and system configuration. For more information, visit http://www.intel.com/go/turbo.
4. 1 GB = one billion bytes. Actual formatted capacity will be less.
6. Allocation of system memory to graphics varies depending on operating condition, version of device driver and total system memory size.
7. Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®.
8. For some third party software, Sony provides initial support. Additional support may be available from the applicable vendor. Availability may vary by vendor.
9. Requires an Intel® Wireless Display-enabled system, compatible adapter, and TV. 1080p and Blu-ray™ or other protected content playback only available on 2nd gen Intel® Core™ processor-based PCs with built-in visuals enabled, a compatible adapter and media player, and supporting Intel WiDi software and graphics driver installed. Consult your PC manufacturer. For more information, see www.intel.com/go/widi.
10. Based on Sony engineering. Actual performance may vary considerably based on hardware configuration, software, power management settings, environmental conditions, wireless connectivity and other factors. Maximum battery capacity will normally decrease with time and use.
12. Norton™ Internet Security 2012 30-day subscription is pre-installed on your Sony VAIO PC. You need to activate the software for the product to work. After your 30-days are finished, buy Norton Internet Security to continue to be protected from viruses, hackers and identity theft.
13. Availability may be limited. See limited warranty for details.
20. Not all models applicable. Registration required. See www.sony.com/IRSP for details. Features and specifications subject to change without notice. Non-metric weights and measures are approximate.
Certain Microsoft products included with this computer may use technological measures for copy protection. IN SUCH EVENT, YOU WILL NOT BE ABLE TO USE THE PRODUCT IF YOU DO NOT FULLY COMPLY WITH THE PRODUCT ACTIVATION PROCEDURES. Product activation procedures and Microsoft's privacy policy will be detailed during initial launch of the product, or upon certain reinstallations of the software product(s) or reconfigurations of the computer and may be completed by Internet or telephone (toll charges may apply).
This product meets the standards of the International Energy Star Program for energy efficiency.
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